IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant: | Kai Dölling and Andrea Brasch | 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | Attorney Docket No.: | Muller-52 |
|----------------------|---|---------------------------------------|-------------------------|----------------|
| U.S. Serial No.: | 10/564,244 | | Art Unit: | 1793 |
| U.S. Filing Date: | June 5, 2006 | 8 8 | Confirmation No.: | 8017 |
| Title: | Process for Preparing Boehmitic Aluminas Having a High α- Conversion | 80 80 80 80 8 | Examiner: | Fiorito, James |

RESPONSE AND AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Temperature

Sir:

In response to the Office Action mailed August 25, 2011, please amend the above-identified application as follows:

 $\label{lem:main_eq} \textbf{Amendments to the Claims} \ \text{are reflected in the listing of claims, which begins on page 2} \ \text{of this paper.}$

Remarks/Arguments begin on page 8 of this paper.